

Freeform Search

Database:

US Pre-Grant Publication Full-Text Database
 US Patents Full-Text Database
 US Patents OCR Backfile
 EPO Abstracts Database
 JPO Abstracts Database
 Derwent World Patents Index
 IBM Technical Disclosure Bulletin Database

Search Type: Prior Art Interference

Term:

7487534.pn.

Display: Documents in Display Format: Starting with Number

Generate: Hit List Hit Count Side by Side Image

Search History

DATE: Saturday, August 14, 2010 [Purge Queries](#) [Printable Copy](#) [Create Case](#)

Set
Name Query
 Side by Side

Hit Count Set Name
Name Result Set Name Grid
Set Set

Prior Art Searches

DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR

<u>L79</u>	7487534.pn.	2	<u>L79</u>	<u>L79</u>
<u>L78</u>	L72 and L42	5	<u>L78</u>	<u>L78</u>
<u>L77</u>	L72 and L53	23	<u>L77</u>	<u>L77</u>
<u>L76</u>	L72 and L55	17	<u>L76</u>	<u>L76</u>
<u>L75</u>	L72 and L61	13	<u>L75</u>	<u>L75</u>
<u>L74</u>	L73 and @ad<20031124	108	<u>L74</u>	<u>L74</u>
<u>L73</u>	L72 and L46	176	<u>L73</u>	<u>L73</u>
<u>L72</u>	L71 or L70	6275	<u>L72</u>	<u>L72</u>
<u>L71</u>	(725/2 725/68 725/89 725/91 725/100 725/103 725/115	4101	<u>L71</u>	<u>L71</u>

	725/129 725/139 725/151).ccls.			
<u>L70</u>	(719/328).ccls.	2182	<u>L70</u>	<u>L70</u>
<u>L69</u>	719/328..ccls.	2772	<u>L69</u>	<u>L69</u>
<u>L68</u>	L67 and @ad<20031124	15	<u>L68</u>	<u>L68</u>
<u>L67</u>	(dvr or pvr or personal adj video adj recorder or digital adj video adj recorder or tivo) with (funciton\$5 or capabilit\$3) with ((dll or dynamic\$4 near link\$3 near librar\$3 or api or application near interface or librar\$3) or (table or list or schema or datastore or database or registry))	105	<u>L67</u>	<u>L67</u>
<u>L66</u>	(dvr or pvr or personal adj video adj recorder or digital adj video adj recorder or tivo) with (funciton\$5 or capabilit\$3) with ((dll or dynamic\$4 near link\$3 near librar\$3 or api or application near interface or librar\$3) or (datastore or database or registry))	65	<u>L66</u>	<u>L66</u>
<u>L65</u>	L64 and @ad<20031124	90	<u>L65</u>	<u>L65</u>
<u>L64</u>	(dll or dynamic\$4 near link\$3 near librar\$3 or api or application near interface or librar\$3) with (dvr or pvr or personal adj video adj recorder or digital adj video adj recorder or tivo)	528	<u>L64</u>	<u>L64</u>
<u>L63</u>	(dll or dynamic\$4 near link\$3 near librar\$3 or api or application near interface or librar\$3) near (function\$6 or methods or procedure or services) with (dvr or pvr or personal adj video adj recorder or digital adj video adj recorder or tivo)	10	<u>L63</u>	<u>L63</u>
<u>L62</u>	(dll or dynamic\$4 near link\$3 near librar\$3 or api or application near interface or librar\$3) near (function\$6 or methods or procedure or services) with (table or list or schema or datastore or database or registry) and ((dvr or pvr or personal adj video adj recorder or digital adj video adj recorder or tivo) or (interactive near television near application or ipg or interactive adj program adj guide))	96	<u>L62</u>	<u>L62</u>
<u>L61</u>	L60 and (dvr or pvr or personal adj video adj recorder or digital adj video adj recorder or tivo) and (interactive near television near application or ipg or interactive adj program adj guide)	102	<u>L61</u>	<u>L61</u>
<u>L60</u>	(dll or dynamic\$4 near link\$3 near librar\$3 or api or application near interface or librar\$3) with (datastore or database or registry)	38467	<u>L60</u>	<u>L60</u>
<u>L59</u>	L58 and (dvr or pvr or personal adj video adj recorder or digital adj video adj recorder or tivo)	73	<u>L59</u>	<u>L59</u>
<u>L58</u>	L57 and @ad<20031124	156	<u>L58</u>	<u>L58</u>
<u>L57</u>	(interactive near television near application or ipg or interactive adj program adj guide) with (datastore or database or registry)	356	<u>L57</u>	<u>L57</u>
<u>L56</u>	L55 and registry	37	<u>L56</u>	<u>L56</u>
<u>L55</u>	(interactive near television near application or ipg or interactive adj program adj guide) with (dvr or pvr or personal adj video adj recorder or digital adj video adj recorder or tivo)	240	<u>L55</u>	<u>L55</u>
<u>L54</u>	L53 and @ad<20031124	101	<u>L54</u>	<u>L54</u>

<u>L53</u>	(epg or ipg or interactive near guide or television near application) with (api or application near interface or software near interface or middleware)	344	<u>L53</u>	<u>L53</u>
<u>L52</u>	L51 and middleware	15	<u>L52</u>	<u>L52</u>
<u>L51</u>	(epg or ipg or interactive near guide or television near application) with regist\$6	670	<u>L51</u>	<u>L51</u>
<u>L50</u>	(epg or ipg or interactive near guide or television near application) with hardware near regist\$6	2	<u>L50</u>	<u>L50</u>
<u>L49</u>	L47 and (epg or ipg or interactive near guide or television near application) with hardware near regist\$6	0	<u>L49</u>	<u>L49</u>
<u>L48</u>	L47 and (epg or ipg or interactive near guide or television near application)	43	<u>L48</u>	<u>L48</u>
<u>L47</u>	L46 and (ocap or middleware)	899	<u>L47</u>	<u>L47</u>
<u>L46</u>	hardware with regist\$6	36873	<u>L46</u>	<u>L46</u>
<u>L45</u>	L44 and ocap	30	<u>L45</u>	<u>L45</u>
<u>L44</u>	hardware near regist\$6	6535	<u>L44</u>	<u>L44</u>
<u>L43</u>	L42 and middleware	22	<u>L43</u>	<u>L43</u>
<u>L42</u>	registry with (modem or tun\$3 or recorder or dvi or circuitry or ca or conditional near access or video near cevice)	5363	<u>L42</u>	<u>L42</u>
<u>L41</u>	registry with middleware	87	<u>L41</u>	<u>L41</u>
<u>L40</u>	hardware near resources with (middleware)	45	<u>L40</u>	<u>L40</u>
<u>L39</u>	resources with middlware	0	<u>L39</u>	<u>L39</u>
<u>L38</u>	hardware near resources with (middlware)	0	<u>L38</u>	<u>L38</u>
<u>L37</u>	L36 and (television near application or ipg or epg or interactive near guide)	0	<u>L37</u>	<u>L37</u>
<u>L36</u>	L35 and middleware	141	<u>L36</u>	<u>L36</u>
<u>L35</u>	hardware near resources with (database or directory or table or storage)	2447	<u>L35</u>	<u>L35</u>
<u>L34</u>	L33 and (television near application or ipg or epg or interactive near guide)	20	<u>L34</u>	<u>L34</u>
<u>L33</u>	L32 and middleware	366	<u>L33</u>	<u>L33</u>
<u>L32</u>	(id or identifier) with resources with (database or directory or table storage)	6860	<u>L32</u>	<u>L32</u>
<u>L31</u>	(television near application or ipg or epg or interactive near guide) with middleware	105	<u>L31</u>	<u>L31</u>
<u>L30</u>	(cable near network or television near application or ipg or epg or interactive near guide) with (table or database or stor\$3 or registry)	8637	<u>L30</u>	<u>L30</u>
<u>L29</u>	L28 and @ad<20031124	59	<u>L29</u>	<u>L29</u>
<u>L28</u>	L27 and (cable near network or television near application or	306	<u>L28</u>	<u>L28</u>

	ipg or epg)			
<u>L27</u>	middleware with (table or database or stor\$3)	5867	<u>L27</u>	<u>L27</u>
<u>L26</u>	L25 and (cable near network or television near application or ipg or epg)	11	<u>L26</u>	<u>L26</u>
<u>L25</u>	middleware with registry	87	<u>L25</u>	<u>L25</u>
<u>L24</u>	L23 and (cable near network or television near application or ipg or epg)	17	<u>L24</u>	<u>L24</u>
<u>L23</u>	registry with (field or attribute) with (device or hardware)	326	<u>L23</u>	<u>L23</u>
<u>L22</u>	registry with (field or attribute) near (device or hardware)	23	<u>L22</u>	<u>L22</u>
<u>L21</u>	cable adj network	20870	<u>L21</u>	<u>L21</u>
<u>L20</u>	L19 and @ad<20031124	153	<u>L20</u>	<u>L20</u>
<u>L19</u>	L18 and (application near interface or api)	540	<u>L19</u>	<u>L19</u>
<u>L18</u>	(database or list or regist\$7) with (pvr or dvr or dvi or personal adj video adj recorder or digital adj video adj recorder or set\$5box or set near box or digital near television or dtv)	3567	<u>L18</u>	<u>L18</u>
<u>L17</u>	L16 and @ad<20031124	93	<u>L17</u>	<u>L17</u>
<u>L16</u>	(application near interface or api) with (pvr or dvr or dvi or personal adj video adj recorder or digital adj video adj recorder or set\$5box or set near box or digital near television or dtv)	245	<u>L16</u>	<u>L16</u>
<u>L15</u>	L13 and (application near interface or api) with (pvr or dvr or dvi or personal adj video adj recorder or digital adj video adj recorder or set\$5box or set near box or digital near television or dtv) with (options or features or functionalities or capabilities)	33	<u>L15</u>	<u>L15</u>
<u>L14</u>	L13 and (application near interface or api) (pvr or dvr or dvi or personal adj video adj recorder or digital adj video adj recorder or set\$5box or set near box or digital near television or dtv) with (options or features or functionalities or capabilities)	6070	<u>L14</u>	<u>L14</u>
<u>L13</u>	(pvr or dvr or dvi or personal adj video adj recorder or digital adj video adj recorder or set\$5box or set near box or digital near television or dtv) with (options or features or functionalities or capabilities)	6070	<u>L13</u>	<u>L13</u>
<u>L12</u>	L11 and @ad<20031124	18	<u>L12</u>	<u>L12</u>
<u>L11</u>	L10 and (application near interface or api)	124	<u>L11</u>	<u>L11</u>
<u>L10</u>	(regist\$6 or stor\$3 or sav\$3 or download\$3) with (pvr or dvr or dvi or personal adj video adj recorder or digital adj video adj recorder or set\$5box or set near box or digital near television or dtv) with capabilities	588	<u>L10</u>	<u>L10</u>
<u>L9</u>	L8 and (application near interface or api)	61	<u>L9</u>	<u>L9</u>
<u>L8</u>	L7 and @ad<20031124	242	<u>L8</u>	<u>L8</u>
<u>L7</u>	(regist\$6 or stor\$3 or sav\$3 or download\$3) with (pvr or dvr or dvi or personal adj video adj recorder or digital adj video adj recorder or set\$5box or set near box or digital near television or	1075	<u>L7</u>	<u>L7</u>

	dtv) with (options or features or functionalities)				
<u>L6</u>	contention near resolution and (stb or set\$5box or dvr or pvr or digital near video near recorder) and @ad<20031124	10	<u>L6</u>	<u>L6</u>	
<u>L5</u>	L4 and @ad<20031124	36	<u>L5</u>	<u>L5</u>	
<u>L4</u>	L3 and L2	96	<u>L4</u>	<u>L4</u>	
<u>L3</u>	(error or failure or contention) with (stb or set\$5box or dvr or pvr or digital near video near recorder)	861	<u>L3</u>	<u>L3</u>	
<u>L2</u>	(error or failure or contention near (data or information or deadlock or issue)) with log\$4	92838	<u>L2</u>	<u>L2</u>	
<u>L1</u>	(log\$4 with (event or error)) with (stb or set\$5box or dvr or pvr or digital near video near recorder)	107	<u>L1</u>	<u>L1</u>	

END OF SEARCH HISTORY